

AMENDMENTS TO THE CLAIMS

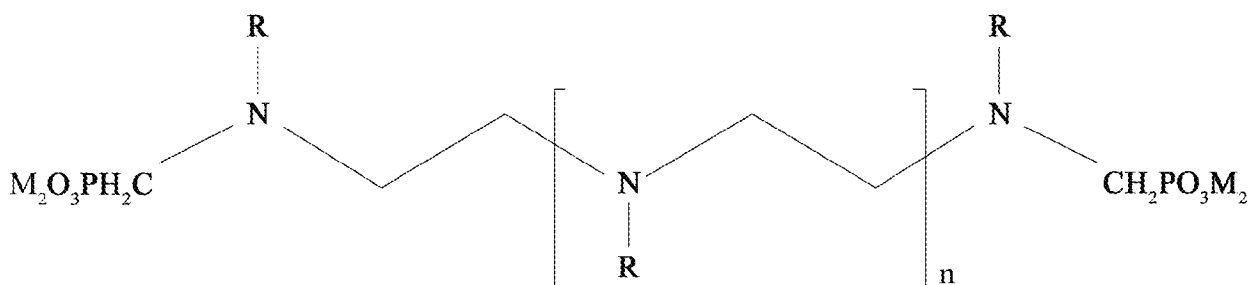
This listing will replace all prior versions and listings of claims, in the application.

Listing of Claims:

1.-21. (Canceled)

22. (New) A method for increasing dispersion in a liquid solution or dispersion, the method comprising:

adding a polyaminomethylenephosphonate composition to the liquid solution or dispersion, the polyaminomethylenephosphonate composition having the formula



wherein n is an integer higher than 2,

wherein M is a cation selected from the group consisting of the alkaline metal ions and the ammonium ion,

wherein each of the R groups is independently selected from the group consisting of,



-CH₂Z, wherein Z is selected from the group consisting of -CH₂OH, -CHOHCH₃,
-CHOHCH₂Cl, -CHOHCH₂OH,

-(CH₂)_mSO₃M, wherein m is 3 or 4,

-CH₂CH₂T, wherein T is selected from the group consisting of -CONH₂, -CHO,
-COOQ, -COOX, -CN, wherein Q is -CH₃ or -C₂H₅, and wherein X is a cation selected
from the group consisting of the alkaline metal ions and the ammonium ion,

wherein the polyaminomethylenephosphonate composition is added in a weight quantity
higher than 0.01% of total solution or dispersion weight, and

wherein the liquid solution or dispersion further comprises a ceramic composition selected
from the group consisting of clay, ceramic glass, and silicone carbide whiskers.

23. (New) The method of claim 22, wherein the solution or dispersion is a water
solution or dispersion.

24. (New) The method of claim 22, wherein the polyaminomethylenephosphonate is
added in a percentage not higher than 10% of the total solution or dispersion weight.

25. (New) The method of claim 22, wherein the liquid solution or dispersion further
comprises other dispersing additives.